Java™ Platform for Mobile Computers

FEATURES

- Complete Java 1.1.4™ enterprise implementation
- Highly reliable Java Virtual Machine (JVM)
- Full class library support
- Runs 100% Pure Java™ applications
- AWT implementation provides EPOC look and feel
- Develop using existing Java development environments
- Software Development Kit (SDK) for PC emulation and application deployment

Extend java applications to mobile workers

FULL PERFORMANCE, RELIABILITY, FEATURES

Psion Teklogix Java Platform for mobile computers extends the advantages of Java technology to your organisation's mobile computer users. Whether for field services, supply chain or other remote applications, Java programs can now run on a range of award-winning Symbian EPOC-based platform mobile computers, including the netBook. High-performance Java technology offers many benefits, including reliability, application re-use, and compatibility across the enterprise from hand held to server — the result of a common application development and deployment platform. And with EPOC-based platforms you'll also benefit from an instant-on mobile computing capability.

PSION TEKLOGIX

information in motion

Java™ Platform for Mobile Computers

Specifications

PACKAGING

- The Java platform is supplied by Psion Teklogix as part of the loadable operating system for the netBook.

SIZE

- The Java Runtime Environment (including class libraries) uses 3MB of memory. It executes in place from the operating system image.

UPGRADABILITY

- The Psion Teklogix implementation of the Java platform is soft-loaded with the operating system. It is therefore completely soft upgradeable as new versions and features become available.

VERSION

- Java 1.1.4 with enhancements and bug fixes
- Complete 1.1 enterprise support including JNI, JDBC*, RMI and AWT support with EPOC look-and-feel
- Euro key support
- Personal Java applications may be run, using the Personal Java compatibility class package (15KB)

DEPLOYMENT

- Applets may be launched from the EPOC web browser, or standalone applet viewer application. Applications will need to be packaged into EPOC format using the Software Development Kit.

EPOC RUNTIME ENVIRONMENT FOR JAVA TECHNOLOGY

FEATURES

- Windows NT/95/98/2000 EPOC emulator with Java Runtime Environment
- Packaging tools to package a Java application into an EPOC .SIS file
- Documentation and examples

AVAILABLE

- From Symbian Ltd www.symbian.com

* Requires 3rd party software

A WORD ABOUT PSION TEKLOGIX

Psion Teklogix provides mobile computing solutions for the enterprise. The company's systems, installed in more than 10,000 sites worldwide, provide mobile workers with anytime, anywhere access to enterprise IT systems. The largest operating division of Psion PLC, Psion Teklogix plays a key role in its parent company's vision to create new ways to access mobile data and the mobile internet. Psion Teklogix has 43 sales and support offices and 95 independent distributors throughout the world.